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| | Application No. | Applicant(s) |
| AL 4' CAH L'' | 10/756,924 | FJELSTAD ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | Javaid Nasri | 2839 |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is | n this application. If not included unication will be mailed in due course. THIS |
| 1. X This communication is responsive to amendment received | on 8/4/2005 and 10/6/2005 | 5 . |
| 2. X The allowed claim(s) is/are <u>1,3,4,6-15 and 23-25</u> . | | · |
| Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be subminformal patient applicant applicant applicant applicant by which gives | e been received. e been received in Application cuments have been received of this communication to file MENT of this application. | on No In this national stage application from the sea reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF |
| CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the property of the proper | st be submitted. son's Patent Drawing Revie s Amendment / Comment of 1.84(c)) should be written on the header according to 37 C | w (PTO-948) attached If in the Office action of the drawings in the front (not the back) of FR 1.121(d). |
| DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT | isit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI | ERIAL must be submitted. Note the OLOGICAL MATERIAL. |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | 6. Interview S Paper No. 08), 7. Examiner's | Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Summary (PTO-413), /Mail Date Summary (PTO-413), /Mail Date Summary Examiner Art Unit: 2839 |

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The reason for allowance of the claims is the inclusion of the limitation,

a) For claims 1 and 23, none of the prior art teaches or suggest, alone or in combination a plurality of signal paths are provided on the circuit board, each signal path extending between a first contact point in the first set of contact points and a second contact point in the second set of contact points, the plurality of signal paths are interconnected to at least some of the plurality devices on the circuit board, in combination with other limitations in the claim which is not found in the prior art reference of record.

b) For claim 7, none of the prior art teaches or suggest, alone or in combination the plurality of signal paths have no vias, in combination with other limitations in the claim which is not found in the prior art reference of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Javaid Nasri whose telephone number is 571 272 2095. The examiner can normally be reached on Monday to Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tulsidas C. Patel can be reached on 571 272 2800 ext 39. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

avaid Nasr

Primary Examiner
Art Unit 2839

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October 5, 2005